U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

	1 1/	DESIGNATED/ELECTEI	14603-008US1							
		CONCERNING A FILING	U.S. APPLICATION NO. (If known, sec. 37.CFR 1.5)							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP02/14508 18 December 2002				PRIORITY DATE CLAIMED 18 January 2002						
TITI	TITLE OF INVENTION SENSOR SYSTEM AND METHOD FOR OPERATING THE SENSOR SYSTEM									
APPLICANT(S) FOR DO/EO/US Colin Steele, Siegfried Rossman and Frank Perske										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).									
		 b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 								
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	4									
		b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. 								
		c. have not been made; however, the time limit for making such amendments has NOT expired.								
		d. A have not been made and will not be made.								
8.		An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
	Items 11 to 20 below concern document(s) or information included:									
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	\boxtimes	A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.	<u> </u>	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	\boxtimes	Other items or information: International Search Report; International Preliminary Examination Report								
	CEDTIFICATE OF MAILING DV EVDDESS MAIL									

CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. EL 965902410 US Express Mail Label No.

Date of Deposit: July 15, 2004

J.S. APPLICATION OF A INTERNATIONAL APPL PCT/EP02/14				ATTORNEY'S DOCKET NUMBER 14603-008US1					
21. The following fees	CALCULATIONS PTO USE ONLY								
Basic National Fee (37 CFR									
Neither international prelimin nor international search fee (3 and International Search Repo									
International preliminary exar USPTO but International Sear									
International preliminary exar but international search fee (3									
International preliminary exar but all claims did not satisfy p									
International preliminary exar and all claims satisfied provis									
EN	\$920.00								
Surcharge of \$130 for furnish from the earliest claimed prio	\$0.00								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total Claims	12 - 20 =		x \$18	\$0.00	·				
Independent Claims	2 - 3 =		x \$86	\$0.00					
MULTIPLE DEPENDENT C	CLAIMS(S) (if applicab	le)	+ \$290	\$0.00					
		TOTAL OF ABOVE	CALCULATIONS =	\$0.00					
Applicant claims small en	\$0.00								
	\$920.00								
Processing fee of \$130 for fu from the earliest claimed prio			ths	\$0.00					
,	\$0.00								
Fee for recording the enclosed accompanied by an appropria	\$40.00								
	\$960.00								
				Amount to be refunded:	\$				
				charged:	\$				
a. A check in the amount of \$960.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
РТО (Paul A. Pysher								
		26161	NAME	raui A. I	ysiici				
	40,780 BER								